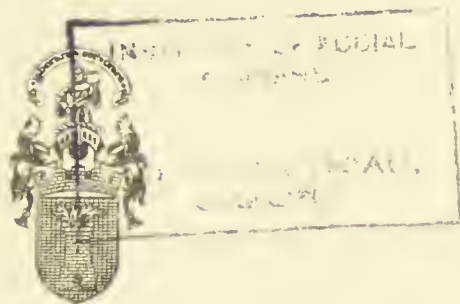


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Burgh of Coatbridge



REPORT

of the
Medical Officer of Health
for the
Year 1951



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Burgh of Coatbridge

REPORT

of the

Medical Officer of Health

for the

Year 1951

PUBLIC HEALTH DEPARTMENT,
MAIN STREET,
COATBRIDGE,
August, 1952.

*The Department of Health for Scotland, and
The Provost, Magistrates and Councillors of the
Burgh of Coatbridge.*

GENTLEMEN,

I have the honour to submit to you the Annual Report on the Health of the Burgh of Coatbridge, for the year 1951. The report is statistical in character, and is in accordance with the instructions laid down in the Appendix to the Department of Health Circular, 128/1951.

I am, Gentlemen,

Your obedient servant,

WILLIAM RODGER,
Medical Officer of Health.

STAFF.

Medical Officer of Health.

WILLIAM RODGER, M.B., CH.B., D.P.H.

Appointed, 1/12/49.

HEALTH VISITORS.

Miss MARY A. CAMERON, S.R.N., S.C.M. Appointed 21st December, 1931 ; Retired 9/10/51.

Miss CATHERINE A. SMITH, S.R.N., R.F.N., S.C.M., H.V. Appointed 1st April, 1947.

Miss WILHELMINA JAMIESON, S.R.N., S.C.M., H.V. Appointed 16th November, 1948.

Miss EDITH McDONALD, S.R.N., S.C.M., H.V. Appointed 1st May, 1950.

Miss MARGARET FRAME, S.R.N., S.C.M., H.V. Appointed 16th June, 1950.

Mrs. MARGARET HARTIE, S.R.N., S.C.M., H.V. Appointed 1st August, 1950.

Miss LILIAN MCKAY, S.R.N., S.C.M., H.V. Appointed 1st June, 1951.

CLERICAL STAFF.

Miss ELIZABETH FERGUSON. Appointed 16th June, 1933.

Mrs. ISABELLA GILCHRIST. Appointed 16th December, 1938.

Mrs. ELIZABETH DABBS. Appointed 16th November, 1945.

Miss MARGARET YOUNG. Appointed 3rd October, 1949.

VITAL STATISTICS.

TABLE No. 1.

SUMMARY OF VITAL STATISTICS, 1950.

Area	3613 acres.
Population	47,781
Inhabited houses	12,370

	No. Regd. in District	Transfers		No. corrected for Transfers			Rate per 1000 of Est. Pop. Both Sexes
		Out	In	Both Sexes	M.	F.	
Live Births (includ. illeg.)	570	8	533	1,095	554	541	22.9
Live Births (illegitimate) ...	16	—	18	34	17	17	3.1
Still-Births ...	11	—	22	33	16	17	29
Marriages ...	403	—	—	—	—	—	8.4
Deaths							
All causes ...	431	22	157	566	315	251	*11.8
Tuberculosis (All forms) ...				38	17	21	0.80
Tuberculosis (Resp. System)				30	15	15	0.63
Principal Epidemic (Dis) ¹				10	7	3	0.21
Children aged under One Year ...				59	40	19	54

(1) Typhoid fever, cerebro-spinal fever, scarlet fever, whooping cough, diphtheria, influenza and measles.

(2) Per 100 live births.

(3) Per 1000 total births (including still-births).

(4) Per 1000 live births.

*Rate adjusted for age and sex distribution—13.3.

TABLE No. 2.

DEATHS FROM INFECTIOUS DISEASES.

	No.	Rate per 1000 of Population
Measles ...	1	0.02
Cerebro Spinal Fever ...	1	0.02
Tuberculosis (Pulmonary) ...	30	0.63
Tuberculosis (Non-Pulmonary) ...	8	0.17
Pneumonia ...	27	0.56
Poliomyelitis ...	0	0.00
Influenza ...	5	0.10
Diphtheria ...	0	0.00
Scarlet Fever ...	0	0.00
Whooping Cough ...	1	0.02

TABLE No. 3.
DEATHS FROM NON-INFECTIOUS DISEASES.

	No.	Rate per 1000 of Population
Heart Disease	181	3.79
Circulatory Diseases	7	0.15
Bronchitis	25	0.52
Respiratory Diseases	10	0.21
Cerebral Haemorrhage	61	1.28
Malignant Neoplasms	64	1.34
Old Age	20	0.42
Diseases of Nervous System	11	0.23
Diabetes Mellitus	2	0.04
Nephritis	6	0.13

MATERNITY AND CHILD WELFARE.

STILL-BIRTHS.

11 still-births were registered under the registration of still-births (Scotland) Act, 1938. All of these occurred within the Burgh, and the probable cause of death is shown in the accompanying table.

TABLE No. 4.
CAUSES OR PROBABLE CAUSES OF
STILL-BIRTH.

Prematurity	1
Macerated Foetus	1
Congenital Debility	1
Asphyxia	1
Anencephalus	1
Spina Bifida and Hydrocephalus	1
Toxaemia	4
Prolonged Labour	1

INFANT MORTALITY.

The number of deaths of children under one year was 59—40 males and 19 females—giving an infant mortality rate of 54, which compares with the figure of 37 for the whole of Scotland.

26 of the total deaths occurred in children under 4 weeks old.

TABLE No. 5.

DEATHS OF CHILDREN UNDER ONE YEAR.

Year	Number of Deaths	Rate per 1,000 of Live Births
1942	75	77
1943	98	72
1944	69	69
1945	60	67
1946	69	62
1947	69	56
1948	67	57
1949	52	50
1950	61	57
1951	59	54

The main causes of death of children under one year were :
Pneumonia, 12 ; Congenital Malformations, 8 ; Atelectasis and allied conditions, 10.

TABLE No. 6.

DEATHS of CHILDREN BETWEEN ONE and FIVE YEARS

Causes			Number of Deaths	
Non-Pulmonary Tuberculosis	2
Whooping Cough	1
Meningococcal Infections	1
Violence	1
Measles	1
				<hr/>
				6

MATERNAL MORTALITY.

There were no deaths attributed to puerperal causes. The Table below indicates the figures for the last 10 years.

Year	Number of Deaths	Rate per 1,000 of Live Births.
1942	4	3.94
1943	4	3.57
1944	5	4.81
1945	1	1.07
1946	1	0.90
1947	3	2.37
1948	1	0.86
1949	2	1.9
1950	0	0.0
1951	0	0.0

CARE OF MOTHERS AND YOUNG CHILDREN.

Two Child Welfare Clinics and one combined ante-natal and post-natal Clinic are held weekly at the Health Department. Child Welfare Clinics are staffed by the Local Authority Staff, while the ante-natal and post-natal Clinic is conducted by a Medical Officer from the Regional Hospital Board, the Local Authority supplying part of the Nursing and Clerical Staff. The ante-natal and post-natal Clinic is also used as an out-patient Department of Bellshill Maternity Hospital and Coatbridge and Airdrie Maternity Hospital.

During the year 564 maternity outfits were issued.

MATERNITY SERVICES.

During the year the services of Midwives continued to be provided by contract to fulfil the Local Authorities obligations in domiciliary midwifery. 10 private practising midwives were thus engaged until early December, 1951, when the services of 3 of these midwives had to be dispensed with in terms of a Departmental Circular. The remaining 7 midwives are trained in the use of Gas and Air and Analgesia.

4 sets of Minnitt Gas and Air Analgesia apparatus were made available for the use of midwives during the year.

MIDWIVES (SCOTLAND) ACT, 1915.

No emergency cases were attended by medical practitioners.

GENERAL REPORT ON THE WORKING OF THE ACT.

The services under Section 23 of the National Health Service (Scotland) Act, 1947, have functioned satisfactorily during the year, and there are no points of importance to report on.

LIST OF MIDWIVES ON THE REGISTER FOR THE YEAR 1951.

NAME	ADDRESS	Certificate No.
Mrs. ELIZABETH DARLING,	131 Woodside Street.	7531
Mrs. HELEN HARKNESS,	194 Calder Street.	11,294
Mrs. CATHERINE KEARNEY,	67 Newlands Street.	7734
Mrs. MARY McKEOWN,	16 Beechwood Drive.	5840
Mrs. MARY RICHARDSON,	56 Espieside Crescent.	3368
Mrs. AGNES ROBERTSON,	16 Deveron Street.	16,900
Mrs. HELEN RUSSELL,	54 Hamilton Crescent.	11,720
Mrs. MARY THOMSON,	21 Cumberland Place.	19,056
Mrs. GILES WATSON,	24 Irvine Crescent.	1540
Mrs. SARAH WEBSTER,	22 Gilchrist Street.	7294

For statistics of the Midwifery Service see page 19/20.

HEALTH VISITING.

At the end of the year 6 Health Visitors were employed. The Health Visitors staff the Child Welfare Clinics held at the Health Department, and the Tuberculosis Clinics, and attend ante-natal Clinics conducted by the Western Regional Hospital Board. For the purpose of Health Visiting and Tuberculosis Visiting, the town is divided into districts for one of which each Health Visitor is responsible.

Statistics for these services are to be found on page 21.

HOME NURSING SERVICE.

The services to be provided under Section 25 of the National Health Service (Scotland) Act, 1947, are obtained by Contract with the local District Nursing Association, who increased their Staff to 6 full-time members during 1951.

A summary of the work done will be found on page 21.

DOMESTIC HELP SERVICE.

This Service, administered by the Welfare Services Department on behalf of the Health Department, continues its steady growth with continued benefit to all sections of the community. While reference must be made to the cost of the Scheme, its advantages, both social and medical, counter balance the financial outlay.

Statistics for these services are to be found on page 21.

VACCINATION AND IMMUNISATION.

VACCINATION.

No set Clinics for Vaccination are held. Statistics of Vaccinations carried out in the area by medical practitioners are as in the following Table.

VACCINATION, 1950.

Return for period 1st January, 1951 to 31st December, 1951.

Year of Birth of Persons	Number of persons primarily vaccinated during period				Number of persons re-vaccinated during period				Number of persons specially reported during period because of actual or alleged complication of vaccination
	Typical vaccinia greatest at 7th-10th day	Accelerated (vaccinoid) reaction 5th-7th day	Reaction greatest at 2nd-3rd day	No local reaction	Typical vaccinia greatest at 7th-10th day	Accelerated (vaccinoid) reaction 5th-7th day	Reaction greatest at 2nd-3rd day	No local reaction	
1951	117	2	—	—	—	—	—	—	—
1950	86	1	—	1	—	—	—	—	—
1949	5	—	—	—	1	—	—	—	—
1948	7	—	—	—	2	—	—	—	—
1947	3	—	—	—	1	—	—	—	—
1946	7	—	—	—	—	—	—	—	—
1945	2	—	—	—	1	—	—	—	—
1944	1	—	—	—	1	—	—	—	—
1943	1	—	—	—	2	—	—	1	—
1942	—	—	—	—	1	—	—	—	—
1941	3	—	—	—	—	—	—	—	—
1940	1	—	—	—	4	—	—	—	—
1939	—	—	—	—	1	—	—	—	—
1938	—	—	—	—	2	—	—	—	—
1937	—	—	—	—	1	—	—	—	—
1936	11	1	—	—	79	—	—	3	—
or earlier									
TOTALS	244	4		1	96			4	

IMMUNISATION.

Facilities for immunisation are available at the Child Welfare Centres held at the Health Department, and a reminder in the form of a Birthday Card is sent to each child not immunised at his/her first birthday, while Health Visitors at their visits continue to stress the necessity of maintaining a high standard of immunisation amongst the population at risk. During the year 547 children were immunised against diphtheria and 58 received maintenance inoculations, of these 243 and 30 respectively were inoculated at the Child Welfare Centres.

Age groupings are as tabulated in the following table.

Year of Birth of Persons	No. of Children who completed course during	No. of Mainten- ance Inoculations during 1951
	1951	
1951	30	—
1950	291	—
1949	129	3
1948	43	7
1947	27	15
1946	14	24
1945	4	6
1944	1	1
1943	—	—
1942	3	—
1941	1	1
1940	1	—
1939	—	—
1938	—	1
1937	—	—
1936 or earlier	3	—
	<hr/> 547	<hr/> 58

ARTIFICIAL SUNLIGHT CLINIC.

Three afternoon sessions of the Artificial Sunlight Clinic are held each week under the supervision of a Health Visitor. Patients attending these Clinics are referred by their general practitioner or directly from the Child Welfare Centres. During the year 179 first visits and 1879 re-visits were made.

TUBERCULOSIS.

124 cases of respiratory and 17 cases of non-respiratory tuberculosis were notified during the year, and of these 101 respiratory and 14 non-respiratory were confirmed. The notification figure is 58 more than for 1950.

The death rate from the disease was 0.80 per 1000, as compared with 0.83 per 1000 in 1950, while the preliminary figure for Scotland as a whole in 1951 was 0.43 per 1000.

The bed state continued to improve during the year, that for females being better than for males.

66 families in which one or more members were suffering from the disease were rehoused during the year.

During the year a tuberculosis contact clinic was inaugurated, and this has been held once per month.

By arrangement with the Area Supervising Tuberculosis Physician, a survey by the Mass Miniature Radiography Unit was carried out in the area during the period August to November, and arranged visits were made to various works and schools, while separate morning, afternoon and evening sessions were held at the Municipal Buildings, Coatbridge, for the convenience of the general public. A resume of the findings of the survey, which accounts in part for the increased notification figure, is given below.

TOTAL EXAMINED	SIGNIFICANT ABNORMALITIES.			
	PROBABLY TUBERCULOSIS		PROBABLY NON-T.B.	CARDIAC VASCULAR
	Treatment	Observation		
7857	25	59	19	10

Preliminary testing for B.C.G. vaccination has been carried out throughout the year, and several vaccinations have been carried out. Details are shown in the following table.

B.C.G. Vaccinations, 1951.

GROUP				Tuberculin tested		Negative re-actors		vaccinated	
				(M)	(F)	(M)	(F)	(M)	(F)
(a)	Nurses	...	...	(1) —	(2) 17	(3) —	(4) 3	(5) —	(6) —
(b)	Medical Students	...	...	—	—	—	—	—	—
(c)	Contacts	...	...	93	72	32	25	7	4
(d)	Others	...	...	—	—	—	—	—	—

CONTROL OF INFECTIOUS DISEASES.

During the year, 673 cases of Infectious Disease (excluding Tuberculosis) were notified. This figure is an increase of 540 on that for 1950, and is accounted for by an outbreak of scarlet fever during which 284 cases were notified and by the notification of 319 cases of whooping cough.

Details of the major infectious diseases are as follows, annual notifications being tabulated on Table 7.

DIPHTHERIA. 5 cases of diphtheria were notified and removed to hospital. No case was confirmed. During the year 10,000 units of antitoxin were issued to general practitioners.

ERYSIPELAS. 5 cases were notified, of which 3 were removed to hospital.

PNEUMONIA. 56 cases of pneumonia came to notice during the year, and 45 were removed to hospital. 27 deaths occurred, 12 being of children under 1 year.

POLIOMYELITIS. No case was notified during the year.

PUERPERAL INFECTION. No case was notified.

SCARLET FEVER. 284 cases were notified, of which 267 were removed to hospital. No deaths occurred.

WHOOPING COUGH. 319 cases of whooping cough were notified, 3 deaths occurred, 2 being of children under 1 year, and 1 under 5 years.

PARATYPHOID. 2 cases of paratyphoid B fever were notified. One of these was confirmed.

DYSENTERY. 1 case of Sonne dysentery was notified and removed to hospital.

There was no outbreak of non-notifiable infectious disease.

MENTAL HEALTH SERVICE.

Statistics under the appropriate headings are appended with figures for 1950 shown for comparison.

	1951	1950
Number of Lunatics admitted to Hospital	12	19
Number of Voluntary Patients admitted to Hospital ...	25	15
Number of Lunatics on Licence	2	3
Number of Lunatics under Guardianship	3	3
Number of Mental Defectives admitted to Certified Institution	1	0
Number of Mental Defectives placed under Guardianship	14	14
Number of Mental Defectives placed during year	0	1
Number of Mental Defectives on Licence from Institution	2	3

WORK UNDER NURSERIES AND CHILD MINDERS' REGULATION ACT, 1948.

No applications were received and no Certificates are in force under this Act.

SCHOOL HEALTH SERVICE.

In the Burgh of Coatbridge, the School Health Services are administered and carried out by Lanarkshire County Council in terms of their duties under the Education Act.

PORT HEALTH ADMINISTRATION.

Does not apply.

FOOD SUPPLY.

Details of the work done, with reference to the supply of milk, ice-cream, meat and other foods is to be found in the Sanitary Inspector's Report.

FOOD HYGIENE.

Inspection of food premises generally was continued throughout the year, and the advice given by the Sanitary Inspector's staff has been welcomed, and has led in all cases to improved methods of handling being employed.

FOOD POISONING.

There were no outbreaks of food poisoning reported during the year.

NUTRITION.

During the propaganda week, held by the Ministry of Food to encourage mothers to make use of the supplementary products offered by that Ministry, a Special Day was held in the Child Welfare Centre at the Health Department, to which mothers were specially invited, and at which press photographs and reports were taken. The importance of vitamin uptake is stressed by the Health Visitors at their visits and also at consultations at the Child Welfare Centres.

NATIONAL ASSISTANCE ACT, 1948.

The Local Authority maintains two homes for elderly people at Merrystone House and Woodside House. No special medical supervision is maintained by the Local Authority, each resident consulting his/her own doctor as required.

There are no other homes in the area under Section 27 of the Act. No action was necessary under Sections 47, 48 or 50 of the Act.

NURSING HOMES REGISTRATION (SCOTLAND) ACT.

No action was necessary under this Act and no Certificates are in force.

HEALTH EDUCATION.

The Scottish Council for Health Education again gave valuable assistance during the year, and a film show was introduced during Clinic hours for the benefit of those attending the Child Welfare Centre. Leaflets supplied by the Council were also issued throughout the year at the various Clinics.

WATER SUPPLY.

Water is supplied to the Burgh by the Airdrie and Coatbridge District Water Board, and supplies continue to be ample and pure.

PUBLIC BATHS.

Samples of bath water taken at regular intervals throughout the year have all proved satisfactory.

SUPERANNUATION.

72 persons were medically examined for the purposes of superannuation.

NATIONAL HEALTH SERVICE (SCOTLAND) ACT, 1947.
LOCAL HEALTH AUTHORITY SERVICES.

1. Care of Mothers and Young Children.

(a). ANTE-NATAL AND POST-NATAL SERVICE.

	No. of Clinics provided at end of year whether held at Child Welfare Clinics or other premises.	No. of Women who attended at the Clinics during the year.	Total No. attendances made by women during the year.
Local Health Authority Clinics			
Ante-natal Clinics	1	420	2646
Post-natal Clinics	—	—	—
Clinics provided by Voluntary Organisations	—	—	—

(b). CHILD WELFARE CLINICS.

	No. of Clinics provided at end of year.	No. of children who first attended the Clinics during year and who on the date of their first attendance were		Total No. of attendances made during year by children who at end of year were	
		Under 1 year of age (3)	Over 1 year of age (4)	Under 1 year of age (5)	Over 1 year of age (6)
(1)	(2)				
Local Health Authority Clinics	1	901	190	4218	839
Clinics provided by Voluntary Organisations	—	—	—	—	—

(c). DENTAL CARE.

(1)	No. inspected by Dental Officers during the year (2)	No. found to require treatment during the year (3)	No. accepting treatment during the year (4)	No. actually treated by Dental Officers during the year (5)
Expectant Mothers	—	—	—	—
Nursing Mothers	—	—	—	—
Pre-School Children	—	—	—	—

(d). MOTHER AND BABY HOMES.

	NUMBER OF BEDS.			Number of cots (4)
	Ante- natal (2)	Post- natal (3)		
HOMES OR HOSTELS provided by Local Authority	—
HOMES OR HOSTELS provided by Voluntary Organisations	—

(e). DAY NURSERIES (including 24-hour Nurseries) as at end of Year.

(1)	State whether approved for training.	No. of Approved placed	No. of Children on Register at end of year.	Average daily attendances during year.	Waiting lists at end of year.
(1)	(2)	0—2—2—5 (3) (4)	0—2—2—5 (5) (6)	0—2—2—5 (7) (8)	0—2—2—5 (9) (10)
Nurseries provided by the Authority	—	—	—	—	—
Nurseries provided by Voluntary Organisations	—	—	—	—	—
Nurseries provided by Firms of Manufacturers	—	—	—	—	—

(f). RESIDENTIAL NURSERIES AND CHILDREN'S HOMES provided as part of the Authority's arrangements under Section 22 of the National Health Service (Scotland) Act, 1947.

Name and Address of Nursery or Home.	Whether provided by Authority or Voluntary Organisation.	No. of Beds provided at end of year		
(1)	(2)	Aged 0—2 (3)	Aged 2—5 (4)	Others (5)
—	—	—	—	—

(g). NURSERIES AND CHILD-MINDERS REGULATION ACT, 1948.

Details of work done by the Authority during the year.

(1)	No. of applications received (2)	Number of Certificates.			In force at end of year (6)	No. of children being cared for at end of year (7)	No. of Inspections made (8)	No. of cases in which no inspection made (9)
		issued (3)	refused (4)	cancelled (5)				
Nursery Premises	—	—	—	—	—	—	—	—
Child-minders ...	—	—	—	—	—	—	—	—

Details of work done by Local Authority during 1951—Nil.

2. Midwifery.

- (i). Total Number of Births occurring in the area during year, that is before correction for mother's residence : —
Live Births, 568. Still Births, 11. Total, 579.
- (ii). Total Number of Births in (i) occurring in institutions (including private maternity homes), Nil.
- (iii). Total Number of Births in (i) occurring at home, 579. Live, 568. Still, 11. Total, 579.
- (iv). Number of Births in (iii) classified to show nature of attendance at birth :—

(1)	Cases dealt with under Section 23 (2) of the National Health Service (Scotland) Act, 1947			Other Domiciliary Cases.			TOTAL (8)
	Doctor engaged and present at confinement (2)	Doctor engaged and not present at confinement (3)	Midwife alone (No Doctor engaged) (4)	Doctor and Midwife engaged (5)	Midwife alone (No Doctor engaged) (6)	Without Doctor or Midwife (7)	
(a) Midwives employed by the Authority (including those engaged on a fee-per-case basis)	122	457	—	—	—	—	579
(b) Midwives employed by Voluntary Organisations under arrangements made by the Authority	—	—	—	—	—	—	—
(c) Midwives employed by Hospital Boards of Management under arrangements made by the Authority with Regional Hospital Board	—	—	—	—	—	—	—
(d) Private Practising Midwives	—	—	—	—	—	—	—
(e) TOTALS	122	457	—	—	—	—	579

(v.) MEDICAL AID.

(a) Number of cases in which medical aid was summoned during the year under Section 22 (1) of the Midwives (Scotland) Act, 1915, by a Midwife :—

(i) for Domiciliary Cases	...	...	0	Total
(ii) for Institutional Cases	...	...	0	0
(b) Number of cases in which medical aid was summoned during the year for cases where the medical practitioner had agreed to provide maternity medical services under the National Health Service	...	...	...	...
Note.—Cases in which the midwife summoned the medical practitioner to her assistance should not be deemed to be emergencies for the purpose of Section 22 (1) of the Midwives (Scotland) Act, 1915, unless the case is being conducted by a midwife alone—no doctor having been booked.	...	...	...	122

(vi.) ADMINISTRATION OF ANALGESICS.

(a) Number of domiciliary midwives in the area qualified to administer gas and air analgesia in accordance with the requirements of the Central Midwives Board for Scotland (including superintendents, non-medical supervisors of midwives, midwife teachers, midwives employed by the Local Health Authority and by voluntary organisations, private practising midwives, and hospital midwives undertaking domiciliary cases under arrangements made by the Local Health Authority and the Regional Hospital Board but excluding pupil midwives undergoing training on the district)

(i) Number in (a) employed on Local Health Authority work	...	...	...	...	7
(ii) Number in (a) not employed on Local Health Authority work	...	...	...	...	0

(b) Number of domiciliary midwives who received their training during the year

...	0
-----	-----	-----	-----	-----	---

(c) Number of sets of apparatus for the administration of gas and air in use in the area at 31st December, 1951

...	4
-----	-----	-----	-----	-----	---

(i) Number in (c) in use by domiciliary midwives employed on Local Health Authority work

...	4
-----	-----	-----	-----	-----	---

(including those in use by hospital midwives undertaking domiciliary cases).

(ii) Number in (c) in use by domiciliary midwives not employed on Local Health Authority work

...	0
-----	-----	-----	-----	-----	---

(d) Number of sets on order at 31st December, 1951

...	0
-----	-----	-----	-----	-----	---

(e) Number of cases in which gas and air was administered by midwives in domiciliary practice during year

...	5
-----	-----	-----	-----	-----	---

(including cases attended by hospital midwives undertaking domiciliary cases).

(f) Number of cases in which pethidine was administered in domiciliary practice by midwives during the year

...	213
-----	-----	-----	-----	-----	-----

(including cases attended by hospital midwives undertaking domiciliary cases)

(g) Number of cars in use by midwives at 31st December, 1951

...	0
-----	-----	-----	-----	-----	---

3. Health Visiting.

Number of Visits paid by Health Visitors (or by District Nurses in their capacity as Health Visitors) during the year.

(1)	Expectant Mothers		Children under 1 year of age		Children between 1 — 5		Tuberculosis Cases		Other Cases		Total Visits Paid (12)
	First Visits (2)	Total Visits (3)	First Visits (4)	Total Visits (5)	F. T. V. (6)	F. T. V. (7)	F. T. V. (8)	F. T. V. (9)	F. T. V. (10)	F. T. V. (11)	
Health Visitors employed by the Authority	15	67	1111	3756	728	5833	146	3439	8	20	13,115
Health Visitors employed by Voluntary Organisations	—	—	—	—	—	—	—	—	—	—	—

4. Home Nursing.

(1)		Number of Cases attended by Home Nurses (or by District Nurses in their capacity as Home Nurses) under arrangements made under this Section. (2)	Number of Visits paid by Nurses to these Cases. (3)
Home Nurses employed directly by the Authority 		Nil	Nil
Home Nurses employed by Voluntary Organisations, under arrangements made by the Authority 		1253	19,098

5. Domestic Help.

(i). Number of Domestic Helps employed at end of year	...	...	...	...	...	272
(a) Whole-time	...	...	...	...	...	88
(b) Part-time	...	...	...	...	...	184
(c). Retaining-Fee basis	...	...	...	...	...	Nil
(ii). Number of Cases for which Helps were provided during year	...	...	...	...	...	476
(iii). Number of cases in (ii) provided on account of confinement:—	(a) At home		...	...	...	42
	(b) In Hospital		...	...	...	12
(iv). Average period of assistance	...	...	...	...	...	329 hours

TABLE No. I.

RETURN OF CASES OF TUBERCULOSIS NOTIFIED DURING THE YEAR.

NUMBER OF CASES NOTIFIED AS SUFFERING FROM TUBERCULOSIS.											Cases notified in a previous year and removed to hospital for the first time during 1951
AGE GROUPS											Cases removed to Hospital
	Under 1	1-5	5-10	10-15	15-25	25-35	35-45	45-65	65 Up'd	Total	
RESPIRATORY	1	2	3	4	5	6	7	8	9	10	11
Males	0	1	4	7	14	12	7	10	3	58	30
Females	1	0	2	7	30	19	5	1	1	66	34
Total	1	1	6	14	44	31	12	11	4	124	64
NON-RESPIRATORY	0	1	1	1	2	1	0	0	0	6	4
Males	0	1	2	2	2	0	4	0	0	11	7
Females	0	2	3	3	4	1	4	0	0	17	11
Total	0	2	5	8	16	13	7	10	3	64	34
RESPIRATORY AND NON-RESPIRATORY	0	2	5	8	16	13	7	10	3	64	34
Males	1	1	4	9	32	19	9	1	1	77	41
Females	1	3	9	17	48	32	16	11	4	141	75
Total	1	3	9	17	48	32	16	11	4	141	27

TABLE No. II.

RETURN OF CASES NOTIFIED DURING THE YEAR IN WHICH DIAGNOSIS OF
TUBERCULOSIS HAS BEEN CONFIRMED.

AGE GROUPS.

	Under 1	1- 5	5- 10	10- 15	15- 25	25- 35	35- 45	45- 65	65 up'ds	Total
RESPIRATORY Males ...	1	2	3	4	5	6	7	8	9	10
Females ...	0	0	1	3	12	9	7	6	0	38
Total	1	2	4	7	17	15	14	14	9	76
Non-RESPIRATORY Males ...	1	0	0	0	1	0	0	2	0	4
Females ...	0	2	1	1	1	0	0	5	0	10
Total	1	2	1	1	2	0	0	7	0	14
RESPIRATORY AND Non-RESPIRATORY Males ...	1	0	1	3	13	9	7	8	0	42
Females ...	1	2	1	9	27	20	6	6	1	73
Total	2	2	2	12	40	29	13	14	1	115

TABLE No. III.

NUMBER OF CASES WHICH RECEIVED TREATMENT UNDER THE TUBERCULOSIS
SCHEME IN SANATORIA OR OTHER INSTITUTIONS DURING THE YEAR.

		In Instit. on Jany. 1st	Number of Patients		Died in the Instit.	In Instit. on December 31
			Admitted during Year	Discharged during Year		
		1	2	3	4	5
RESPIRATORY						
Adults	...	23	48	25	5	38
	Males	21	44	22	1	41
	Females	0	6	1	0	5
Children	...	5	17	7	1	13
	Males	2	4	1	1	4
	Females	1	4	3	0	2
NON-RESPIRATORY						
Adults	...	4	4	1	0	6
	Males	2	9	2	1	4
Children	...	2				
Total	...	58	136	62	9	113

In Final Residence under 28 days. (Column 4).
In Final Residence 28 days or over. (Column 5).

TABLE No. IV.

NUMBER OF PERSONS RESIDENT IN THE AREA AT 31st DECEMBER, 1951, WHO WERE KNOWN TO BE SUFFERING FROM TUBERCULOSIS.

Number of Cases, Age-Groups.												
		Under 1	1- 5	5- 10	10- 15	15- 25	25- 35	35- 45	45- 65	65 & Up	Total	
<hr/>												
RESPIRATORY.												
1.	Sputum or other material examined and tubercle bacilli found	Males ...	0	1	1	6	9	12	11	0	0	41
		Females	0	0	0	4	15	4	2	0	0	37
2.	Sputum or other material examined and tubercle bacilli never found	Males ...	0	0	4	3	16	4	8	0	0	48
		Females	0	0	2	1	17	4	4	0	0	37
3.	Sputum or other material not examined	Males ...	0	3	4	8	30	8	12	2	2	79
		Females	0	2	15	15	21	8	6	1	1	108
<hr/>												
Total		...	0	6	26	32	108	40	43	3	3	350
<hr/>												
NON-RESPIRATORY.												
1.	Abdominal	Males ...	0	1	2	3	0	0	0	0	0	6
		Females	0	0	2	2	5	4	0	0	0	14
2.	Spine	Males ...	0	1	1	1	0	1	1	0	0	7
		Females	0	0	0	1	1	2	0	0	0	5
3.	Bones and joints (exclusive of spine)	Males ...	0	0	2	5	3	2	2	0	0	22
		Females	0	0	0	4	0	0	3	0	0	8
4.	Superficial glands	Males ...	0	0	5	8	5	11	2	0	0	37
		Females	0	0	0	6	7	2	0	0	0	23
5.	Lupus	Males ...	0	0	0	8	0	0	0	0	0	1
		Females	0	0	0	0	0	0	0	0	0	0
6.	Other parts or organs	Males ...	1	2	0	3	1	1	0	0	0	8
		Females	0	0	0	1	2	0	0	0	0	5
<hr/>												
Total		...	1	4	12	36	30	23	8	0	0	136
<hr/>												
...		...	1	10	38	68	122	63	51	3	3	486
<hr/>												
Respiratory and Non-Respiratory Totals												

TABLE No. V.

NUMBER OF PERSONS WHO DIED FROM
TUBERCULOSIS IN THE AREA WITH
PARTICULARS AS TO PERIOD ELAPSING
BETWEEN NOTIFICATION AND DEATH
AND BETWEEN DISCHARGE FROM AN
INSTITUTION AND DEATH.

	RESPIRATORY		NON-RESPIRATORY	
	Males	Females	Males	Females
Number of persons who died from Tuberculosis of whom :—				
Not notified or notified only at or after death	5	4	1	3
Notified less than one month before death	1	1	1	0
Notified from 1 to 3 months ...	0	0	0	1
„ 3 to 6 months ...	0	1	0	1
„ 6 to 12 months ...	1	0	0	0
„ 1 to 2 years ...	3	0	0	0
„ over 2 years ...	7	8	0	0
TOTALS ...	17	14	2	5
Number who died within 28 days after discharge from an Institution	0	0	0	0
Number who died more than 28 days after discharge from an Institution	2	5	0	0

TABLE No. VI. FACTORIES ACT, 1937 and 1948.

PART I OF THE ACT

1. INSPECTIONS FOR PURPOSES OF PROVISIONS AS TO HEALTH (INCLUDING INSPECTIONS MADE BY SANITARY INSPECTORS).

PREMISES.	M/c line No. (2)	Number on Register (3)	Inspections (4)	Written Notices (5)	Occupiers Prosecuted (6)	M/c line No. (7)
(i). Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities ...	1	23	26	1	0	1
(ii). Factories not included in (i) in which Section 7 is enforced by Local Authority ...	2	154	222	19	0	2
(iii). Other Premises in which Section 7 is enforced by the Local Authority, (excluding outworkers' premises)	3	3	0	0	0	3
TOTAL	—	180	248	20	0	—

2. CASES IN WHICH DEFECTS WERE FOUND.

PARTICULARS.	M/c line No. (2)	Found (3)	Remedied (4)	Referred		Number of Cases in which prosecutions were instituted (7)	M/c line No. (8)
				to H.M. Inspector (5)	By H.M. Inspector (6)		
Want of Cleanliness (S.1)	4	7	7	—	—	—	4
Overcrowding (S.2)	5	—	—	—	—	—	5
Unreasonable Temperature (S.3)	6	—	—	—	—	—	6
Inadequate Ventilation (S.4)	7	—	—	—	—	—	7
Ineffective drainage of floors (S.6)	8	—	—	—	—	—	8
Sanitary conveniences (S.7)	9	1	—	—	—	—	9
(a) insufficient	10	15	15	—	2	—	10
(b) unsuitable or defective	11	1	1	—	—	—	11
(c). not separate for sexes	12	—	—	—	—	—	12
Other offences against the Act (not including offences relating to outwork)	60	24	23	—	2	—	60
TOTAL	60	24	23	—	2	—	60

Part VIII. of the Act. OUTWORK.

(Sections 110 and 111).

NATURE OF WORK (1)	M/c line No. (2)	Number of outworkers in August list required by Sect. 110 (1) (c) (3)	Number of cases of default in sending lists to the Council (4)	Number of prosecutions for failure to supply lists (5)	Number of instances of work in unwholesome premises (6)	Notices served (7)	Prosecutions No. (8)	M/c line No. (9)
Wearing Apparel (Making, etc.)	13	1	—	—	—	—	—	13
Cleaning and Washing	14	—	—	—	—	—	—	14
Household Linen	15	—	—	—	—	—	—	15
Lace, Lace Curtains and Nets	16	—	—	—	—	—	—	16
Curtains and Furniture Hangings	17	—	—	—	—	—	—	17
Furniture and Upholstery	18	—	—	—	—	—	—	18
Electro-Plate	19	—	—	—	—	—	—	19
File Making	20	—	—	—	—	—	—	20
Brass and Brass Articles	21	—	—	—	—	—	—	21
For Pulling	22	—	—	—	—	—	—	22
Iron and Steel Cables and Chains	23	—	—	—	—	—	—	23
Iron and Steel Grapnels and Anchors	24	—	—	—	—	—	—	24
Cart Gear	25	—	—	—	—	—	—	25
Locks, Latches and Keys	26	—	—	—	—	—	—	26
Umbrellas, etc.	27	—	—	—	—	—	—	27
Artificial Flowers	28	—	—	—	—	—	—	28
Nets, other than Wire Nets	29	—	—	—	—	—	—	29
Tents	30	—	—	—	—	—	—	30
Sacks	31	—	—	—	—	—	—	31
Racquets and Tennis Balls	32	—	—	—	—	—	—	32
Paper Bags	33	—	—	—	—	—	—	33
The making of Boxes or other Receptacles or parts thereof made wholly or partially of Paper	34	—	—	—	—	—	—	34
Brush Making	35	—	—	—	—	—	—	35
Pea Picking	36	—	—	—	—	—	—	36
Feather sorting	37	—	—	—	—	—	—	37
Carding, etc., of Buttons, etc.	38	—	—	—	—	—	—	38
Stuffed Toys	39	—	—	—	—	—	—	39
Basket Making	40	—	—	—	—	—	—	40
Chocolates and Sweetmeats	41	—	—	—	—	—	—	41
Cosques, Christmas Crackers, Christmas Stockings, etc.	42	—	—	—	—	—	—	42
Textile Weaving	43	—	—	—	—	—	—	43
Lampshades	44	—	—	—	—	—	—	44

CAUSES OF DEATH.

[illegible]

TABLE No. 7.

INFECTIOUS DISEASES.

Return of Cases (excluding Tuberculosis) notified from 1st January, 1951, to 31st December, 1951.
 Number of Cases coming to the notice of the Medical Officer of Health
 and accepted by him as suffering from the stated disease.

	At all ages.	Under 1	1 and under 5	5 and under 15	15 and under 25	25 and under 35	35 and under 45	45 and under 65	65 and upwards	Cases removed to hospital	Cases not re- moved to hospital
Cerebro-Spinal Fever	—	—	—	—	—	—	—	—	—	—	—
Chickenpox	M 1 F —	—	1	—	—	—	—	—	—	—	1
Cholera	—	—	—	—	—	—	—	—	—	—	—
Continued Fever	—	—	—	—	—	—	—	—	—	—	—
Diphtheria	M 2 F 3	—	2 1	—	2	—	—	—	—	2 3	—
Dysentery (Sonne)	M 1 F —	—	1	—	—	—	—	—	—	1	—
Encephalitis Lethargica ...	—	—	—	—	—	—	—	—	—	—	—
Erysipelas	M 3 F 2	—	—	—	—	—	1 1	2 1	—	2 1	1 1
Jaundice, Acute Infective ...	—	—	—	—	—	—	—	—	—	—	—
Malaria	—	—	—	—	—	—	—	—	—	—	—
Measles	—	—	—	—	—	—	—	—	—	—	—
Ophthalmia Neonatorum ...	—	—	—	—	—	—	—	—	—	—	—
Plague	—	—	—	—	—	—	—	—	—	—	—
Pneumonia, Acute Influenzal ...	M 3 F 8	1 1	1 1	—	—	3	—	1 1	2	3 5	3
Pneumonia, Acute Primary ...	M 11 F 10	— 1	1 3	1 1	—	1	4 3	2 2	3 2	8 6	3 4
Pneumonia, not otherwise notifiable	M 16 F 8	8 1	3 —	1 1	—	1 1	1 1	2 2	1 2	15 8	1
Polionyelitis, Acute	—	—	—	—	—	—	—	—	—	—	—
Puerperal Fever	—	—	—	—	—	—	—	—	—	—	—
Puerperal Pyrexia	—	—	—	—	—	—	—	—	—	—	—
Scarlet Fever	M 139 F 145	2	66 61	70 82	1	—	2	—	—	133 134	6 11
Smallpox	—	—	—	—	—	—	—	—	—	—	—
Typhoid Fever	—	—	—	—	—	—	—	—	—	—	—
Para-Typhoid A	—	—	—	—	—	—	—	—	—	—	—
Para-Typhoid B	M 2 F —	—	—	—	—	—	—	2	—	2	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—
Whooping Cough	M 148 F 171	18 15	98 112	32 43	—	1	—	—	—	4 7	144 164
TOTAL	M 326 F 347	29 18	173 178	104 126	1 2	1 6	5 7	9 4	4 6	170 164	156 183

18 OCT 1952